		<u>A</u>	ソレン
	Application No.	Applicant(s)	,—
Alotica of Allowahility	10/669,530	CHEN, GENG-LIN	
Notice of Allowability	Examiner	Art Unit	
	David Lam	2818	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in this ap ) or other appropriate communicatio (IGHTS. This application is subject)	pplication. If not included n will be mailed in due course. <b>TF</b>	<b>IIS</b> itiative
1. This communication is responsive to			
2. ☑ The allowed claim(s) is/are <u>1-4</u> .			
3. The drawings filed on are accepted by the Examine	er.		
4.  Acknowledgment is made of a claim for foreign priority u  a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have.  2.  Certified copies of the priority documents have.  3.  Copies of the certified copies of the priority documents have.  3.  Copies of the certified copies of the priority documents have.  3.  Copies of the certified copies of the priority documents have.  4.  Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON'THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5.  A SUBSTITUTE OATH OR DECLARATION must be subminformal patent APPLICATION (PTO-152) which give.  6.  CORRECTED DRAWINGS (as "replacement sheets") mu.  (a)  including changes required by the Notice of Draftsper.  1)  hereto or 2)  to Paper No./Mail Date  (b)  including changes required by the attached Examiner Paper No./Mail Date 10/26/04.  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 7.  DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	e been received. e been received in Application No comments have been received in this of this communication to file a reply MENT of this application.  nitted. Note the attached EXAMINER res reason(s) why the oath or declar st be submitted. son's Patent Drawing Review ( PTO _ comment / Comment or in the of 1.84(c)) should be written on the draw the header according to 37 CFR 1.121 posit of BIOLOGICAL MATERIAL	national stage application from the complying with the requirements at a MENDMENT or NOTICE OF ation is deficient.  -948) attached  Office action of the back) of (d).  must be submitted. Note the	3
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ⊠ Examiner's Amend	ate	
		PRIMARY EXAMINER	

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

## IN THE DRAWING:

- Figure 1 has been labeled as "Prior Art".

## Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance: Claims 1-4 are allowable over the prior art of record because none of the prior art whether taken singularly or in combination, especially when these limitations are considered within the specific combination claimed, to teach: a SRAM control circuit with power saving function comprising: an address register for storing a current address signal generated by address decoder and outputting a previous address signal; an address comparator for comparing the current address signal and the previous address signal; a marking logic, among others as claimed in independent claim 1, for marking a chip select signal when the current address signal is the same as the previous address signal.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

- Al-Shamma et al. (6,611,473) disclose a power saving modes for memories.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to David Lam whose telephone number is 571-272-1782. The

examiner can normally be reached on 6:00 - 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Nelms can be reached on 571-272-1787. The fax phone numbers for the

organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

D. Lam

PHIMARY EXAMINER

October 26, 2004